

EMBL:AI731574

XP-002150378

ID AI731574 standard; RNA; EST; 603 BP.

XX

AC

AI731574;

XX

SV

AI731574.1

XX

DT

12-JUN-1999 (Rel. 60, Created)

DT

04-MAR-2000 (Rel. 63, Last updated, Version 2)

XX

DE

BNLGH10117 Six-day Cotton fiber *Gossypium hirsutum* cDNA 5' similar to
(AC003028) putative amidase [*Arabidopsis thaliana*], mRNA sequence.

DE

XX

KW

EST.

XX

OS

Gossypium hirsutum (upland cotton)

OC

Eukaryota; Viridiplantae; Embryophyta; Tracheophyta; Spermatophyta;

OC

Magnoliophyta; eudicotyledons; core eudicots; Rosidae; eurosids II;

OC

Malvales; Malvaceae; *Gossypium*.

XX

RN

[1]

RP

1-603

RA

Blewitt M., Matz E.C., Davy D.F., Burr B.;

RT

"ESTs from developing cotton fiber";

RL

Unpublished.

XX

CC

On Jul 6, 1998 this sequence version replaced gi:3292408.

CC

Contact: Ben Burr

CC

Biology Department

CC

Brookhaven National Laboratory

CC

Upton, NY 11973, USA

CC

Tel: 516-344-3396

CC

Fax: 516-344-3407

CC

Email: burr@bnlxl.bnl.gov

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Seq primer: T3 Primer.

XX

FH

Key

Location/Qualifiers

FH

FT

source

1..603

FT

/db_xref="taxon:3635"

FT

/db_xref="ESTLIB:1844"

FT

/note="Vector: pBluescript II KS+"

FT

/organism="Gossypium hirsutum"

FT

/cultivar="Acala Maxxa"

FT

/clone_lib="Six-day Cotton fiber"

FT

/tissue_type="immature fiber"

FT

/dev_stage="Six days post anthesis"

FT

/lab_host="XL1-Blue"

XX

SQ

Sequence 603 BP; 183 A; 114 C; 140 G; 166 T; 0 other;

aagactagtt tgccctcag aagcacattg catgactcaa caaatgttga agaggaggaa 60

gtaagaagaa tggtagcgga gtgcttgaa ttgcgagaca attatgttta caggaggagg 120

attgctccat ggaccaagga acctgtgatg gaacctagcg ttccgaaggg gagctgtgat 180

ccatttcact ttgaacctgt tgaaaaaaca gcgcatacct ttaggatgga agatggagtc 240

gtacatgttt atgcaagtga aagtggcact gttgagcttt ttcctgttgc aagttcaaca 300

acatttttca ctgatatgca tcacctccta aaagtcatgt cagctggaaa tgttcgctct 360

gcttgctcgc accgactaag gtttctagaa gagaagttcc gccttcact gttaataaat 420

gcagataggg agtttttggc tcaaaaagagt gcacctcacc gagatttcta caatatccgg 480

aagggtgata cacatgtgca tcattctgct tgcatagaacc agaacaatct gcttagtttc 540

atcaaatcaa aactacgaaa agaacctgat gaggttggtta tatttaggga cggaagtat 600

atc 603

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PD. 12-06-99	(1)
P. -	